

## Appendix-II

Sr. no.	Name of the item with specifications	Qty.
1.	<p><b><u>ULTRASONIC DRILLING CUM MILLING MACHINE</u></b></p> <p><b>Type of machine</b>-Ultrasonic drilling cum milling machine with Table slide provision in X,Y direction  <b>Power</b>-1000-1500Watt  <b>Ultrasonic generator Frequency</b>-20-25KHz  <b>Axis movement</b>-X-Axis &amp; Y-Axis (Manual/Automatic) and Z-Axis (Automatic)  <b>Abrasive system</b>-High volume abrasive system with digital flow control  <b>Horn size</b>-1/2”&amp;1” Titanium Horn  <b>Feed force control</b>-0.5-5Kgf  <b>Tool height adjust</b>-Preferred  <b>Machining tolerance</b>-±0.1mm  <b>Machine and control mounting</b>-Fabricated compact structure with easy control accessibility with vibration isolator</p>	01